

! TVI RETREAT !

Sponsored by

THE PHIL-MONT MOBILE RADIO CLUB

Aug
1952

NEXT MEETING: Cassidy School, E. entrance between 66th & 65th on Lansdowne Ave., W. Phila.

DATE: August 4th, 1952.

REFRESHMENTS--DOOR PRIZES.

LAST MEETING: As a quick substitution at the July Meeting we had a movie for which we will apologize. QFY was on vacation and we got our wires crossed in thinking he would have the 30 in. DuMont TV set for demonstration. Don't give up tho, we will get it yet!

VISITORS TO THE LAST MEETING:

W3GPX, Herb.	W3IVD, Bert.	W3HAW, Bill.
W3IJN, Bill.	W3IDR, Dick.	W3PLS, Joe.

It sure is nice to have a group of visitors each meeting. Makes the gang feel as if there is interest being created in the club which is really what keeps things moving.

HERE AND THERE:

The picnic at Washington's Crossing Park worked out very well. We had nice weather and a good crowd; at least 50 people. The gals all had a chance to hob nob with more gals and compare notes on the happenings of the year. The VVS's, Eunice and Paul arrived on the scene with their addition of twin rabbits in a parallel perambulator. QQH and his XYL brought their new addition to the fold as did 4SMH & 3WXP. Looks like wedding bells for Tina and Al in September. Eunice (Mrs. VVS) says she can't cover everything in one day only once a year. At this point someone suggested a dress up dinner for the boys and gals in the winter to get the gossip on schedule. Sounds like a mighty fine idea-no?

Incidentally, while we are at it, don't forget that QQH has the next mid-month meeting at his new QTH, 124 Central Ave., North Hills. Spence built it himself and we hear it is really nice. A good chance for the gang to see a job well done. If you get lost on the way over, just give a holler on 2,493.2 Kc and Spence will straighten you out. He has a monitor on the club frequency. These meetings are held on a strictly informal basis, and a lot of things are hashed out that would consume too much time at the regular meetings. They also pass out some mighty fine refreshments at these shindigs!

The response to Al's request for information on the steps taken to eliminate noise in the various cars had not been too good. Come on fellows, lets get on the ball and pass them along to Al so that we can get it catalogued etc. and passed out to the gang. You don't have to be fancy or anything. Just list the things that you have or have not done to your auto, along with the results, and hand them in. We will take care of putting them in proper order and then when we have everything it is going to be put up into a booklet and distributed to the gang. If you don't tell us what you have done, we sure can't help the other fellows with their troubles.

W3EM is talking about unloading his 1 1/2 Kw, 4 cycle clunker. If he does, here's our chance to get something we have been needing for a long time at a reasonable price. We could sell our lil fella to help pay for it.

ON 75: 3HWT is rolling around on 3.9 mc. these days and really putting out a wallop. Tony has a 7 foot bamboo pole which is wrapped with 170 feet of wire and they say that he gets out better than ED's Master Mobile.

2TXN is also up there using a 2" dia. coil complete with ton hat that works as well as many fixed stations. Guess it's all in knowing how. They also tell me that a VFO is a must on 75. They should know.

For all the blowing we do about other mobile bands, ten is still the best bet when it comes to our operations as a club. Maybe, but 6 meters should offer some very interesting possibilities too.

ERRATTA: Three hundred and fifty-five docs and Ninty dentists are going to be drafted in September. SGR & EXY better hold tight. Course, I gess there is no fear of these guys being called-- they are over the first hill and on their way up the second!

FOR SALE: NIP has two (2) PE-103-A's in original packing crates for a very nominal fee.

PXY is unloading one of his ART-13's to the best offer.

KCG has a new 300 volt, 100 ma. Vibra-pack for \$12.00.

WONDERS NEVER CEASE:

IW gave PXY a blast the other day, and his (PXY's) rig was on 75. Same thing happened to NVG & NIP. Glad to see you on the job again Bob. We thought you got lost or something.

NEXT OUTING:

The next outing is going to be held at Montgomery County Park, Green Lane. There is swimming, picnicing etc. and fun for all. Bring your swim suit and family. All can have fun here.

DATE: August 17, 1952.

TIME: Come early, leave when you feel like it.

RAIN DATE: August 24th, 1952, at Valley Forge Park.

HOW TO GET THERE:

Rt 422 to Collegeville. Immediately after crossing the bridge at Collegeville, bear off to your right (Rt.29) and stay on this road til you come to Green Lane. (Approximately 12 miles North of Collegeville.) Just before coming into Green Lane, Rt. 29 makes a fairly sharp right turn. At this point on your left you will see a small silver colored metal bridge. This is it. Go over the bridge and you are there. The park is divided into areas. I don't know just where we will be, but leave your receiver on and someone will direct you to the right place.

OUR MISTAKE:

Only your ED could misspell PERMANENTLY wrong 3 times in the same issue! We warned you the Kings's english would take a beating.

FUTURE HAPPENINGS:

3DSG has suggested a hidden transmitter hunt. GQH & PXY will assist. PXY has some gear to contribute towards a prize. Will anyone else help?

Has anyone hit on a place to hold meetings where we can set up a permanent station? We are grateful for the Cassidy facilities, the treasury shows that, but a fixed station to call the boys together would be very nice.

NOTICE: Look on the outside of this issue as it comes to you. If it is marked LAST ISSUE, your name is being dropped from our mailing list. If you still want it mailed, let us know you are alive. After all, none of us can make all the meetings, but certainly you can come to at least a few of them. All members are permanent subscribers as are officers of various organizations. You will note the key under your address which indicates the time when you were placed on the list, whether you are mobile or not, and if you are a member. Also, it shows those who have monitors on the Club Freq.

73,

W3PXY

W3QFY

W3HYU

W3KCG & XYL.

July
~~JUNE~~
1952

THE TVI RETREAT
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THE PHIL-MORT MOBILE RADIO CLUB

NEXT MEETING: Cassidy School, East entrance between 66th. & 65th. on
Lansdowne Ave.

DATE: First Monday of the month at 2000.

REFRESHMENTS--DOOR PRIZES.

Our program last month short circuited so W3LFY plans to demonstrate and talk about the 30" DuPont TV set this next meeting. The fellow supplying Bill with the goods fell in a hole; we hope he has climbed out by the 7th.

THE LATEST SCOOP: Our 24-hour monitor of the club frequency 29493.2 has changed calls from W3CLF to W3RNJ/3; no other changes. We guess John just wanted to do some operating at home, his call is certainly well known by now. We will have to do justice to W3RNJ likewise. A reminder on activities: Club picnic June 29th., Washington's Crossing Park.

July 13th. is the Johnsville Naval Air Station Model Airplane Meet. If you want a fine time for the whole family pack a lunch and plan to spend the day. Starting time is not known at present but it will be passed along to W3RNJ/3 and you can get it from him.

3IM is lettering new identification cards to be passed out at the meetings to all & they will be collected at the end of each meeting. Jay was heading for a hill out in the sticks near Reading to rack up a new distance record for mobile ground wave and after going many miles on a one way dirt road he turned the ignition off to hear a fellow he was in contact with only to find he was in a bad location for both ops. The payoff came when he tried to start; he pushed the button, there was a little groan and then silence! All this happened at 2300. Jay pulled a trick not many know; he jacked up the rear wheels, put the bus in gear and spun the wheel-- it must have started the engine because we saw him the other day! His contact was getting ready to send out a plane to search for him about the time he got the rig fired up again.

HYU built a new 14 (gad) tube mobile 10 meter receiver with "S" meter monitor, hot and cold running blands. 3BJA should be heard soon, mobile, 3KCG looked in on Frank while he was firing up the PE 103-A. The gang has missed you Frank. Must be a new bucket of bolts or something. 3LFY after reporting building on 75 also reports same on two. VVS was received by Gate #4, N.J. Turnpike loud and clear while operating channel #1. Paul has new rig 6AK6 osc, 5763 Tripler, 5763 tripler, 2E26 final on two. Looks like the gang is going to keep 2 hot.

This here Ed will have 2 when the LTH is ready about Aug. 15th.
(Probably closer to lebenteen years afterward.)

30QH will be in the new GTR by the end of June. At home after July 4th. He has several idiot sticks guaranteed to fit any hand--shovels to you--any volunteers?

Vacations are in the wind. VVS is heading for Norwalk Ohio, PXY for Bessemer Mich. QQH Glenside Pa. FPP, Tina and al 2NBJ, SGR, NIP, DSG, HUY made the mid month meeting. twas held in SGR's back yard. Mebbe we can talk Carl into a repeat performance, a fine deal on a hot summer night.

QH takes July mid-month meeting and NIP August.

We had some unexpected visitors last time who inadvertantly supplied the interest of the meeting. KZ5PC, Jerry, KZ5GQ, his XYL, and KZ5AC, his daughter were visiting Phila. and dropped in. Jerry gave us a run-down on what it feels like to be DX in the Canal Zone. He pointed out many interesting items about the Zone. They choose their own call and license plates. The Zone is entirely government controlled and is self supporting. The power down there is all 25 cycle AC, and radio parts, especially transformers are worth gold. Jerry says there are about 120 hams in the Zone, and of that number, about 40 of them are permanent. Zillions of calls to just an identification and a standby. Jerry couldn't get over a CQ from his mobile rig in Phila. with no response. (He brought his car for a tour to Texas for their convention).

KCG won Radio Electrics prize last month, (and I still havn't gotten the certificate KCG) PXY won Almo's. Right about then someone yelled 'Hijackers'--honest we didn't do nuthin but stuff the ballot box!

3IDR and 3GPX visited us last meeting. Herb has NA3HL call from USCGA and uses the ole reliable Mark 11. PXY's 75 mobile rig is hotter 'en Hades once the antenna started to work. He needs 75 rocks badly--where can some be chiseled?

PMD professes hard work (we don't ever see him any more) but waistlines are self incriminating! Someone said PXP fell into a hole over in the north east section near Bergdolls and hasn't been heard of since. PRD is in the same pit; the bureau of missing persons is after them. We will have to call another auction to get them out I guess.

MVG sure has a lashup in his trunk--separate voltage system etc. The springs are a lil low but as long as the bumps arn't to bad you will never notice it! The new Buick runs much better since the rig started working.

QOI just got back from a nice vacation down in the far South.

BS is on the air taking out the neighbors kids and trying to make hams out of them--shouldn't happen to a dog!

Carl fell into a hole too. Havent seen him since. Last we heard he was having trouble getting the TBS50 on 75. Bring it out to the

next meeting and we will take care of it for you Carl. The clue to the whole deal with a pi network is to have an inductance to ground at the network out put--(no need to change the ten meter tank coil since it is effectively a no inductance on 75)--that will resonate the final with the antenna disconnected. Then start tapping the antenna starting with the first turn at the cold end simultaneously trimming the center loading coil (Master Mobile) until you get peak loading. The coil shield should light a neon bulb several inches away (assume 15 watts input) and the rod below the coil should be stone cold.

As usual, the club turned out in force for the latest Red Alert which comprised a drill of the medical facilities in Phila. Club cars were stationed at the various hospitals send and receive messages for the CD.

About 30 messages were handled in the group. All in all a good job was done and Mr Aston was grateful.

As usual, difficulties developed--lack of advance notice and inexperience at operating, messages too long, lack of central control etc. Should the day ever come, heaven forbid, it might be said we have had a lot of experience at practicing confusion and should be able to cope with the situation well--none the less it does ones ears good to hear a good efficient business like organization.

The Northeast section was heard working dead on the West Phila. frequency. It worked all right but might be risky from other locations. KHR could be heard in the background handling a good load of messages. Northeast had difficulty hearing WKA--cross polarization possibly.

Cars working the Phil-Mont frequency were NIP at West Catholic, HYU at Sears, AH at Overbrook, PXV at Presbyterian Hospital, KHR at Northeast, AAG at Cassidy High School plus some others we will get our cars pinned back for not mentioning.

The day is not too far in the offing when the Phil-Mont distribution of crystals on 29493.2 will be so extensive as to limit its effectiveness. There are 60 plus crystals distributed to members and former members. We would have no difficulty if each individual would respect the intent with which the xtal is given. Many ideas have been propounded to correct the situation before it gets out of hand. We are open for suggestions. The best place to air your views is the mid-month meeting.

Tis possible we can negotiate thru IM to get a quantity of crystals on Channel 2 at a price. Will power in a man can't hold up when exposed to wile power of a women! - - -

73-

W3PXY
W3KCC
W3CFV
W3HYU.

PS: Geo.--get the movies ready for the next meeting. I don't think 3CFY will be here for it. He is on vacation.

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JUNE
56 1951

NEXT MEETING - Cassidy School, East entrance between 66th & 65th on Lansdowne
Date - First Monday of the month at 8:00 P.M.
REFRESHMENTS, DOOR PRIZES. ALMO has been supplying us with a door prize for some time now (\$3.00) many thanks for their fine assist.
New Members: W3HRD Lives on Fleming St. in Phila and is a radio tech. with RCA. in Camden. "Norm" offers to help on the TVI committee. His lash up at home is really something- KW and 32V2 on 10-80, 80 watts on 2-6 mobile on 10- 20- 75. We can use some of your experience on 75 Norm. Listen 7:30 AM on 10 for him going to work. W3PPP Lives in Conshohocken and is with the RCAService Co in Collingdale. "Tom" is a TV Service Tech. has 450 watts on 20 and 25 watts on 10. Tom is typical of many of our members from long distances away. Would be interesting to know who comes the greatest distance.

THE LATEST SCOOP - Philmont provided a field strength survey for the Bucks County CD organization May 4th. The club trailer was set up at the courthouse with an antenna up 75 feet on a tower. The drill started at 1430. Bucks Co. Hams who knew the area paired up with NIP, MVG, EM, AAG & HYU. and were dispatched to various locations by FUY.---2 ZEW went up on the Buckingham micro-wave tower to talk ham radio (of all things) to his fiancée. QOH kept a smooth flow of orders to the gang. Reported by EM.
3XY reports considerable activity in Baltimore. They use Auto-Call. NIP is active Maritime Mobile these days-from Chester ferries.
The gang had a big auction and sold a mess of gear receivers, scope, power supplies etc. W3 RPM has a lysco and Gonset for \$40. We have several mobile rigs now on hand- contact officers for details. First a famine now a feast. This here blurb will act as a trading post for mobile rigs. Lots of activity is in the wind this is the calender- - May 27th - Phila CD Drill
ues; 9:30- 9:45 AM. Call in on Channel 1 from your location at that time.

JUNE 1 - Boat Races, 8200 N.E. Phila. Linden St and the river. 11.00 AM
Same deal as last year fellers. Those who indicated interest will be sent assignments via card. others interested must check into NC at that time for the scoop.

June 29th. PMRC picnic Washingtons Crossing, Bucks Co. We have the main pavilion for the day. Bring the kids-Everyone invited.

June 30th - Phila. CD drill 9:30- 9:45. Call into Net Control from your location.

July 4 th Suit Yourself, hi.

July 13th - Johnsville. Naval Air Station Model airplane meet. Repeat performance of last year guaranteed to be a very fine time for the whole family zillions of model planes- radio control free flights etc. with an elaborate air ground search with navy blimp planes etc. We had an alternate date scheduled this date for the picnic in case of rain on the 29th but too many interferences so no can do. Will have to take our chances.

AUGUST 17th --Second Outing - to be announced--.

August 24 Alternate in case of rail.

The above list superceeds all previous information.
We were thinking of some organized activity on the picnics but KCG's boss (Eleanor) vetos same. Says tis best we leave the mixing up to the gals and we are inclined to agree- so bring your own -hi -. The gossip could ruin you. You know what a bigamist is - he's a guy who loves not wisely but too well! The gang reports a new station at Franklin Institute 73 TKP which is very active. Incidentally we had a rite fine time at KCG's at the last mid-month meeting, the gang compared limiters. 2NPU was able to make it- Glad to have you Al with or without Tina.
Due respect must be given the boys at 3CIV. Dont forget tho- they have things to do besides hamming Don has ruined enuf film to paper a house by taking off to the rig before the emulsion was fixed.

if you have something specific to pass along we are sure they will appreciate a call but keep the signal strenght reports to a minimum. your consideration will be appreciated. Rest assured the boys will break in on you when they want to gas and chew the rag. This rag would appreciate more comments on this score fellers via HYU. --- QPY made a good swap of his camera for high joltage gear. One gallon coming up. put a coupla quarts on 75 Bill. --- \$ CIM went kaput for a few days last month. Don was heard checking the one switch control last week.--- How about a coupla lines for the rag fellas Send via HYU. CTT is looking for a 20 converter & VFO 3IM worked 3SCQ (both mobile) Easton to Wilkes-barre Pa. He also worked 72JWN from Wilkes-barre to Reading.--- 3DSG is back on complete with a rubber xtal after much blood sweating, cussing 'n blessing everything in sight.---3IRS wants one good auto battery - cash or trade- a tip to all- keep only distilled water in 'em and keep them full. PKY's battery isgoing on 3 rd year with that sort of treatment with 25 amps drain etc- A guy once told us tap water would not hurt the battery- we found out later- He sold them. 3 IM's rig has a vibration switch- you know what that is- it turns the rig on every time he hits a bump. He is waiting till Dec 31 to get his A ticket. so he can operate 20. He has this colume gween with envy being able to get out during the day.---- Erratta--- if a man spent as much time on his personal appearance as his wife does before going in town, she'd suspect he was up to no good.--- 3PRD will swap radio gear for diapers and safety pins about June 2nd. Congrats Tom. Yet two guys moaning like QQH will be too much. Spence is waiting to give PKY an "Itold you so" Mrs. Dick (boss at AA) was out to the last mid- month meeting- she is feeling much better. The gals had a seperate jawing contest in KCG's kitchen. Incidentally all you female ham lovers- this here editor will print anything choice you have to offer provided you stand the liable suits and are willing to risk a divorce. Most of you are looking for an excuse it seems- can't understand it- such a clean, progressive, educational hobby. 3FPC visited us last meeting.--- QQH NIP 2NBJ HYU MVG IRS MCN ORW participated in the VFW parade Apr 26th 2:00 PM The cars were in the line of march behind the Phila CD truck which picked up our transmissions and put them on the P A system. Quite an impressive demonstration for the man on the street . PKY, headed for the parade, had to stop short on the drive and was clabbered \$160 worth in the rear end- the rig got it too. For efficient waterpower, you can't beat women's tears. --- Forgive the motley form the rag takes from time to time. We have an assist now on the printing and will get a variation in form. With new sources we are able to cover more ground. We expect to print the new addresses and code them to indicate to the staff when you were put on the mailing list, whether or not you are mobile, an amateur radio club officer, S P, newspaper man etc. Men who are members of other organizations are placed on the list permanently, individuald who indicate interest in receiving the blurb will do so for an indefinate lenght of time and then will be removed if no interest is indicated. We will clean house quarterly. Club members are permanant subscribers. The list is now at 98 mailings and about 25 handouts. The Blurb will be on hand at the meetings for those who dont receive it. The Ed has been trying to strum up interest for a mixed battle-ax --O M meeting to get the gals appreciative of the finer arts. The problem is the program- what shall we have / cooking class? movies? shindig? Suggestions are in order. The outings will suffice in the meantime. For sale Conset Triband \$ \$36. New Master Mobile antenna complete \$14. 75 Mobile rig- commercial built with supply and extras new \$ 20. 10 meter rig same as above 10 mtr xtal 7 20. Call 3QOH Ogontz 6486 W. We are glad to advertize mobile gear for the gang- other gear will be on a hit or miss basis. PKY will also gladly accept contributions on sales to cover blurb expenses stamps etc. The last issue had difficulty in that we had to oil our mailing and printing machinery. The draft was sent to KCG For typing then to QPY for printing and we havent figured out yet who mailed it via dog sled minus snow.

We wish to reiterate HYU's bible he is putting out on car noise elimination classified by car. This is what you can do to help. Write down your car model & year and the steps you have taken to eliminate noise and the result good or bad. After printing the dope will be distributed to all interested. With this info you find what not to do with your heap as well as what will be successful. Yours truly put an Autolite 'Point saver' in the primary of the distributor with remarkable results that resistor plugs did not show. We are able to get about 15 to 20% off on well known converters antennas- resistor plugs and resistor ignition cable sets for most cars. One catch- it takes a little time and is for members only. The meeting attendance takes somewhat of a nose dive comes summer with outside activities, vacations and all but don't get discouraged- it is only temporary. We will continue to hold a good program with speakers, movies and what ever else we can find. The outings help to strengthen activity. We really had a crowd last year. - We told you about the three men in the boat when the oars leaked. Next mid month meeting at 3PXY's at 2325 Haverford Rd. Ardmore Pa. Date will be set and announced at the next meeting. Regular meetings are the first MONDAY of EACH month come rain or high water. This month's program will feature a talk by 3QFY on television with movies and a demonstration of Dumont's new 30 inch set. If you want to see a big bottle don't miss this. Don't forget to bring along your noise elimination sheets to the next meeting. Jot em down in your spare time(what ham has spare time?) 73

Editor w3pxy, staff- w3kcg, w3hyu, w3qfy.